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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/857,618 06/07/2001 Katsuyuki Yomogida IWA-171-PCT 5189 28892 7590 11/05/2004 EXAMINER **SNIDER & ASSOCIATES** COLE, MONIQUE T P. O. BOX 27613 WASHINGTON, DC 20038-7613 ART UNIT PAPER NUMBER 1743

DATE MAILED: 11/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
	Office Asti O	09/857,618	YOMOGIDA ET AL.
	Office Action Summary	Examiner	Art Unit
		Monique T. Cole	1743
Period fo	The MAILING DATE of this communication approximately	opears on the cover sheet w	rith the correspondence address
- Exte after - If the - If Solid - Failu Any (	ORTENED STATUTORY PERIOD FOR REPLANDING DATE OF THIS COMMUNICATION MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a replayer of the period for reply is specified above, the maximum statutory period reto reply within the set or extended period for reply will, by statureply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a ply within the statutory minimum of thin will apply and will expire SIX (6) MON	reply be timely filed  ty (30) days will be considered timely.  THS from the mailing date of this communication.
Status			
1)[	Responsive to communication(s) filed on 11 A	August 2004.	
	2a) This action is <b>FINAL</b> . 2b) This action is non-final.		
3)[_]	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is		
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.D	). 11, 453 O.G. 213.
Dispositi	on of Claims		
4)🖂	Claim(s) 1,2 and 4-14 is/are pending in the ap	nlication	
4a) Of the above claim(s) is/are withdrawn from consideration.			
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1,2 and 4-14</u> is/are rejected.			
7) Claim(s) is/are objected to.			
	Claim(s) are subject to restriction and/o	or election requirement	
	on Papers	•	
9)□ Т	The specification is objected to by the Examine	<b>.</b>	
10) 🔲 T	The drawing(s) filed on is/are: a) acc	entod or b) Dobio otod to l	
,	Applicant may not request that any objection to the	drawing(s) he held in about	by the Examiner.
i	Replacement drawing sheet(s) including the correct	ion is required if the drawing	ce. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.			
	nder 35 U.S.C. § 119	The analysis is a second	Office Action of form PTO-152.
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).			
a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.			
== 1 and a sphere of the phorny documents have been received.			
provide a particular poet received in Application 140.			
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).			
* Se	ee the attached detailed Office action for a list	r (PCT Rule 17.2(a)).	
	and a stance office action for a list	or the certified copies not re	eceived.
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ttachment(s	of References Cited (PTO-892)	_	
) Notice	of Control	4) L Interview Su	mmary (PTO-413) Mail Date
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Paper	No(s)/Mail Date	6)  Other:	· · · · · · · · · · · · · · · · · · ·
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### **DETAILED ACTION**

1. The indicated allowability of claims 1, 2, 4& 12 is withdrawn in view of the newly applied 112,  $2^{nd}$  paragraph rejection of the claims.

## Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 1, 2, 4 & 12 are rejected under 35 U.S.C. 112, second paragraph, as being incomplete for omitting essential steps, such omission amounting to a gap between the steps. See MPEP § 2172.01. The omitted steps are: a filtration step; a distillation step and a step indicating the presence of the inert gas in the final collecting step. A review of the specification working examples indicates each of the aforementioned omitted steps is present to carry out the disclosed invention. Moreover, each of these steps is necessary to clarify the distinctions between the claimed invention and the prior art reference. Further clarification is required.
- 4. Claims 5-11, 13 &14 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Applicant has amended the instant claims to reflect that a fragrance collection liquid collects the fragrance ingredient. However, Applicant has not achieved the presumed goal of trying to set forth the fragrance collection liquid as a component of the perfume/cosmetic composition. The claims are currently written with the fragrance collection liquid portion added

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to the "preamble" of the claim, not the clause wherein the components of the composition are affirmatively set forth. As such, the amendment does not serve to add an additional component to the composition claims.

#### Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

## Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 5, 6, 7, 9, 10, 11, 13 & 14 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over USP 4,920,096 to Bedoukian (herein referred to as "Bedoukian").

Bedoukian teaches a perfume/cosmetic composition comprising cedar wood extract oil. See abstract and col. 1, lines 10-12.

Bedoukian differs from the instantly claimed invention in that the cedar extract is not obtained as recited in the instant claims. However, even though product-by-process claims are

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limited by and defined by the process, determination of patentability is based on the product itself. The patentability of a product does not depend on its method of production. If the product in the product-by-process is the same as or obvious from a product of the prior art, the claim is unpatentable even though the prior product was made by a different process. Once a product appearing to be substantially identical is found and a 35 USC 102/103 rejection is made, the burden shifts to the applicant to show an unobvious difference. See MPEP 2113.

Bedoukian further differs from the instantly claimed composition in that it does not recite the presence of a fragrance collection liquid. However, as mentioned in the discussion of the 112, 2<sup>nd</sup> paragraph rejection of the claims, the instant claims do not clearly set for that the fragrance collection liquid is a component of the composition. As such, the present rejection remains.

8. Claims 5, 6, 7, 8, 9, 10, 11, 13 & 14 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over USP 4,444,982 to Nagashima et al. (herein referred to as "Nagashima").

Nagashima teaches a perfume composition comprising agarwood extract. See col. 1, lines 25-35.

Nagashima differs from the instantly claimed invention in that the agarwood extract is not obtained as recited in the instant claims. However, even though product-by-process claims are limited by and defined by the process, determination of patentability is based on the product itself. The patentability of a product does not depend on its method of production. If the product in the product-by-process is the same as or obvious from a product of the prior art, the

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claim is unpatentable even though the prior product was made by a different process. Once a product appearing to be substantially identical is found and a 35 USC 102/103 rejection is made, the burden shifts to the applicant to show an unobvious difference. See MPEP 2113.

Nagashima further differs from the instantly claimed composition in that it does not recite the presence of a fragrance collection liquid. However, as mentioned in the discussion of the 112,  $2^{nd}$  paragraph rejection of the claims, the instant claims do not clearly set for that the fragrance collection liquid is a component of the composition. As such, the present rejection remains.

7. Claims 5, 6, 7, 9, 10, 11, 13 & 14 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over USP 5,321,006 to Mookherjee et al. (herein referred to as "Mookherjee").

Mookherjee teaches a perfume/cosmetic composition that comprises the fragrant extract from a tree and an alcohol that may be admixed so that the combined odors of the individual components produce a pleasant and desired fragrance. See abstract; col. 7, lines 11-20 and col. 7, line 67-col. 8, line 11.

It is noted that the instant claims require that the fragrance collection liquid is the liquid that is used within the context of Applicant's claimed method of collecting a fragrance. However, this limitation constitutes a product-by-process limitation because Applicant is claiming not the actual perfuming component (water, methanol, ethanol, isopropanol, diethylether, pentane, hexane, propyleneglycol, glycerin-Found on page 4, paragraph [0022] of the specification), but rather a method limitation does not bear on the product itself. Although, product-by-process

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claims are limited by and defined by the process, determination of patentability is based on the product itself. The patentability of a product does not depend on its method of production. If the product in the product-by-process is the same as or obvious from a product of the prior art, the claim is unpatentable even though the prior product was made by a different process. Once a product appearing to be substantially identical is found and a 35 USC 102/103 rejection is made, the burden shifts to the applicant to show an unobvious difference. See MPEP 2113. Here, it is the Examiner's position that since the instant claims require a fragrant wood extract and a fragrance collection liquid which has been defined as an alcohol in the specification, the Mookherjee disclosure reads on the claims. Thus, the claims are rejected as being anticipated by, or in the alternative, obvious over Mookherjee.

8. Claim 8 is rejected under 35 U.S.C. 103(a) as being unpatentable over Mookherjee in view of Nagashima.

Mookherjee teaches a perfume/cosmetic composition that comprises the fragrant extract from a tree and an alcohol that may be admixed so that the combined odors of the individual components produce a pleasant and desired fragrance. See abstract; col. 7, lines 11-20 and col. 7, line 67-col. 8, line 11.

Mookherjee differs from the instantly claimed invention in that it does not disclose that the fragrant wood is agarwood.

Nagashima teaches a perfume composition comprising natural agarwood extract. See col. 1, lines 25-35.

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It would have been obvious to one having ordinary skill in the art to use agarwood to derive a natural wood extract composition since Mookherjee teaches that any fragrant wood would be useful in creating the fragrance composition disclosed therein.

## Response to Arguments

Applicant's arguments filed 8/11/2004 have been fully considered but they are not persuasive.

Applicant attempted to overcome the applied references by adding, "a fragrance collection liquid collects the fragrance ingredient." However, Applicant has not achieved the presumed goal of trying to set forth the fragrance collection liquid as a component of the perfume/cosmetic composition. The claims are currently written with the fragrance collection liquid portion added to the "preamble" of the claim, not the clause wherein the components of the composition are affirmatively set forth. As such, the amendment does not serve to add an additional component to the composition claims.

As a result of Applicant's amendment of the claims, Applicant hoped to circumvent the Nagashima reference. Applicant further stated that the Nagashima reference does not disclose natural agarwood extract. However, thought the reference as a whole does not focus on natural agarwood extract, the portion to which the Examiner has pointed out does teach the use of natural agarwood as an extract useful in perfumes. Thus, Applicant's remarks concerning this reference are not persuasive.

With regard to the Bedoukian reference, Applicant argued that the Bedoukian does not disclose cedar wood oil combined with solvent extraction to form a perfume. The Examiner agrees with this interpretation of the reference. However, since it is not clear from the claim drafting that the fragrance collection liquid is actually a part of the claimed perfume, the Bedoukian reference remains applicable until the claim is further clarified or amended.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Monique T. Cole whose telephone number is 571-272-1255. The examiner can normally be reached on Monday-Thursday from 6:30 A.M. to 4:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on 571-272-1267. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

M. J. Cole Monique T. Cole

Examiner

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